



Sheet 1/7

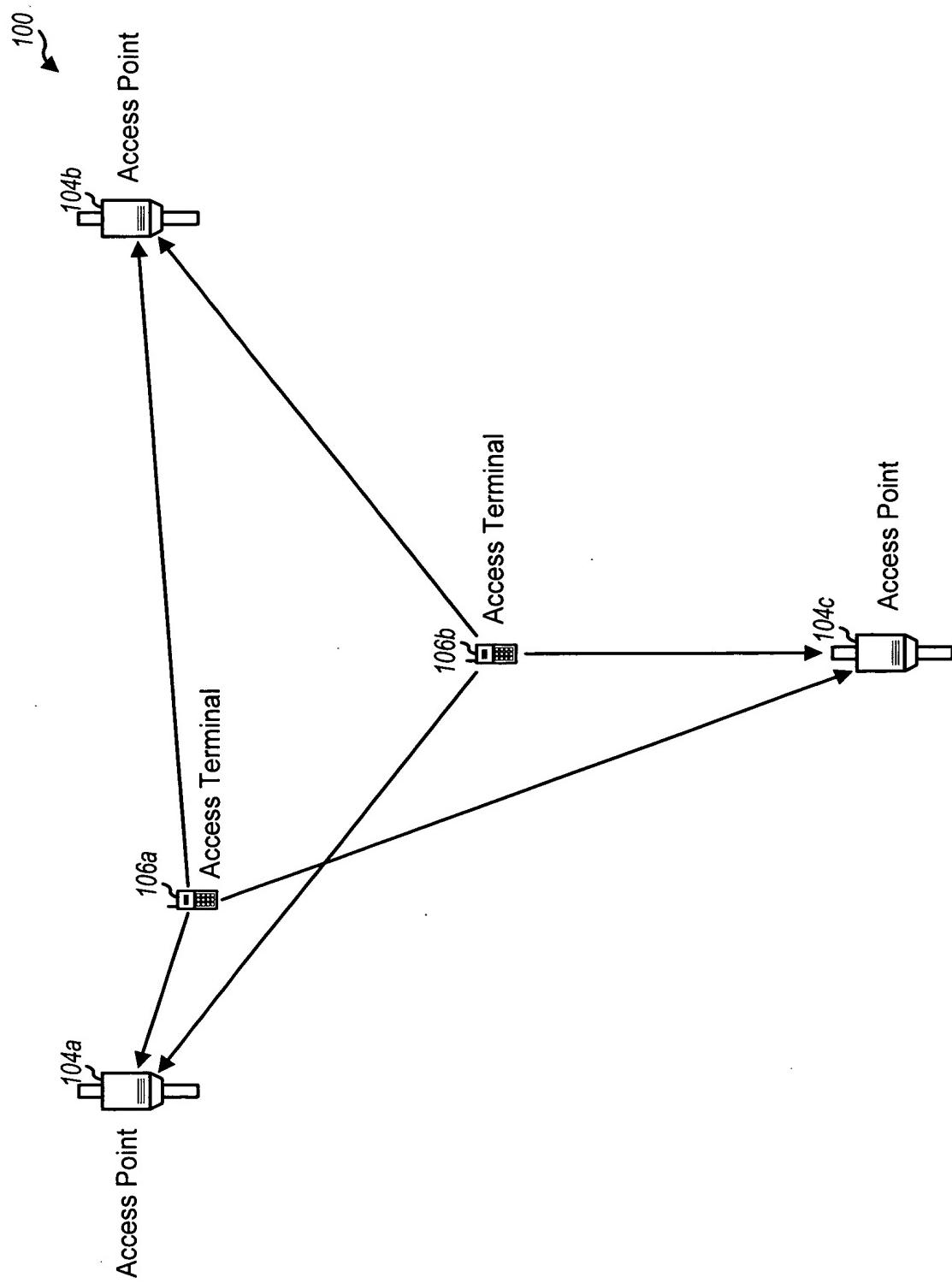


FIG. 1



Sheet 2/7

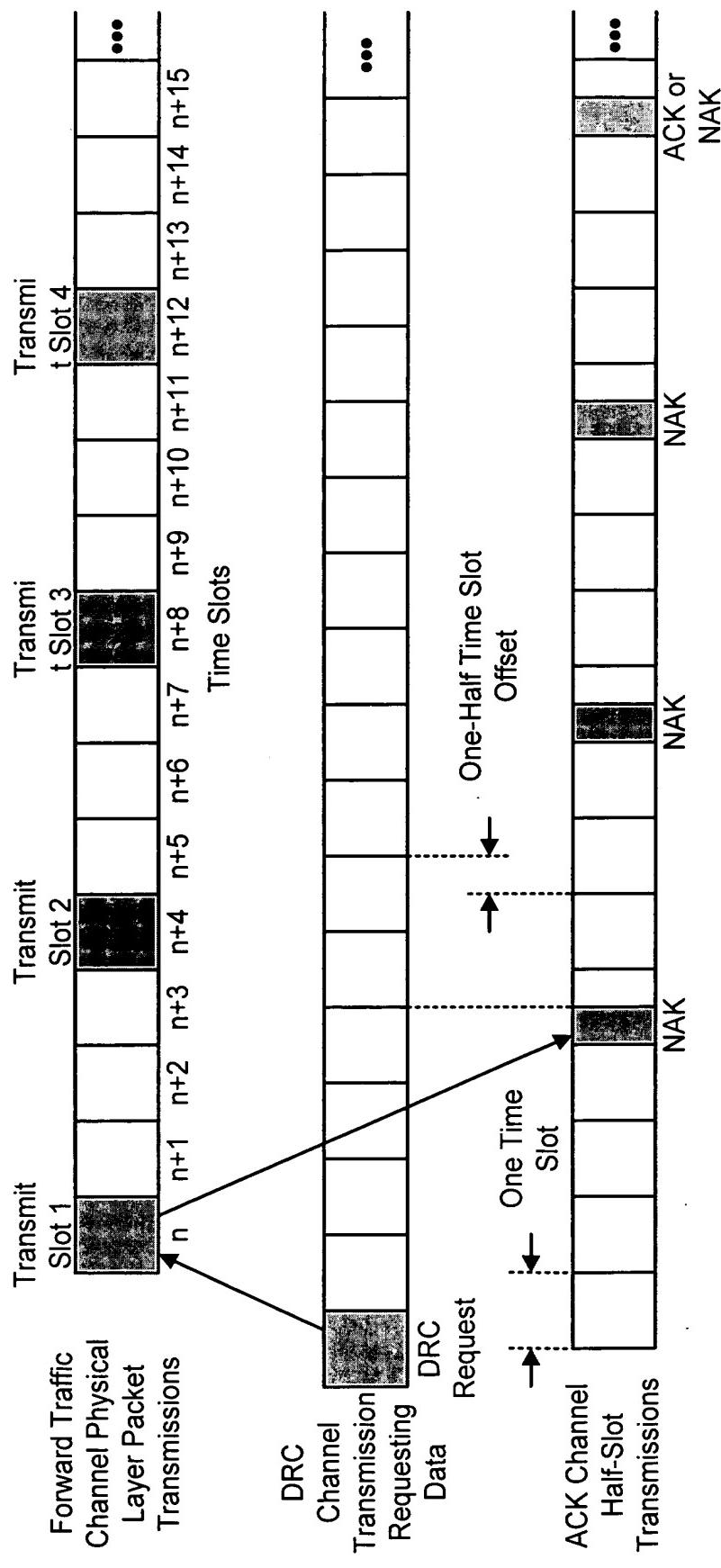


FIG. 2



Sheet 3/7

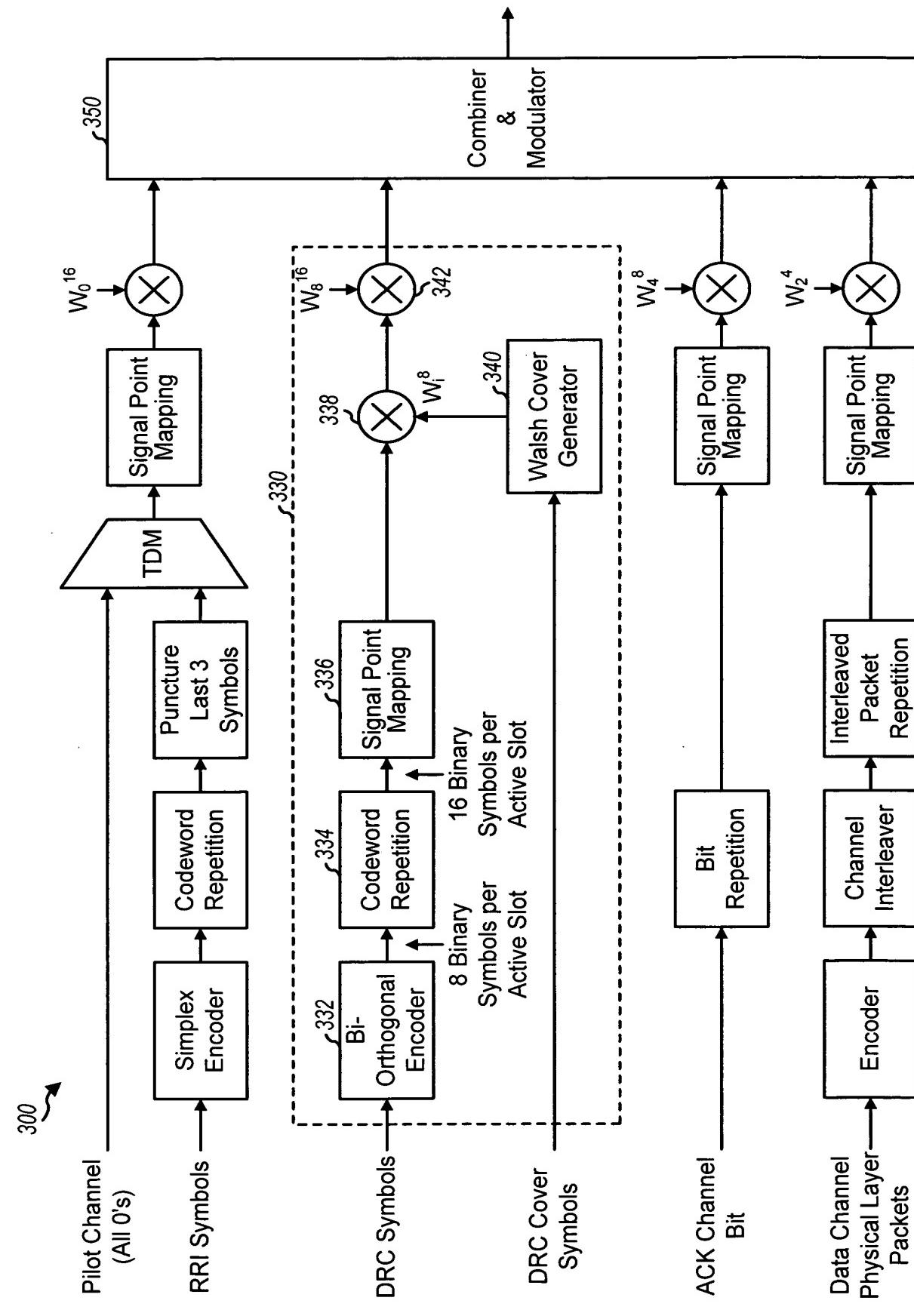
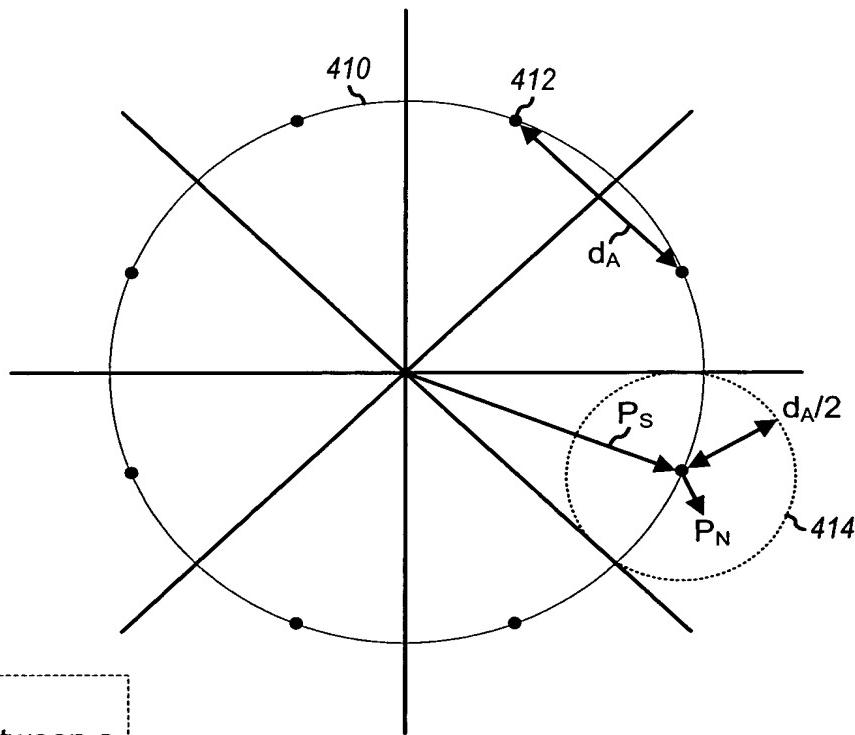


FIG. 3



Sheet 4/7



412	= Codeword
d_A	= Distance between a pair of adjacent codewords
P_s	= Transmit Power
P_N	= Noise

FIG. 4A

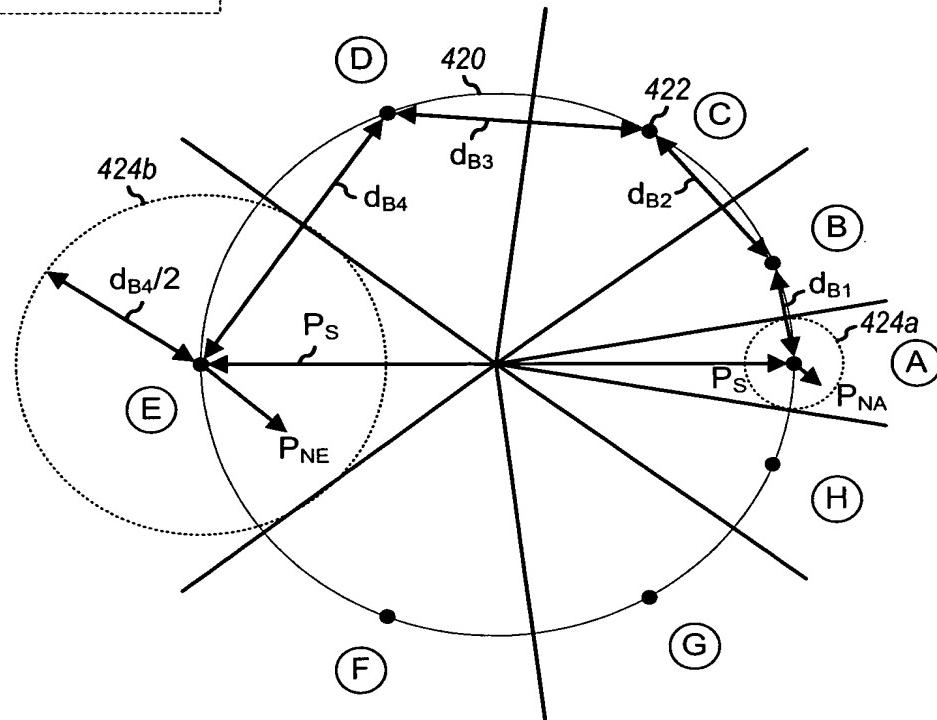
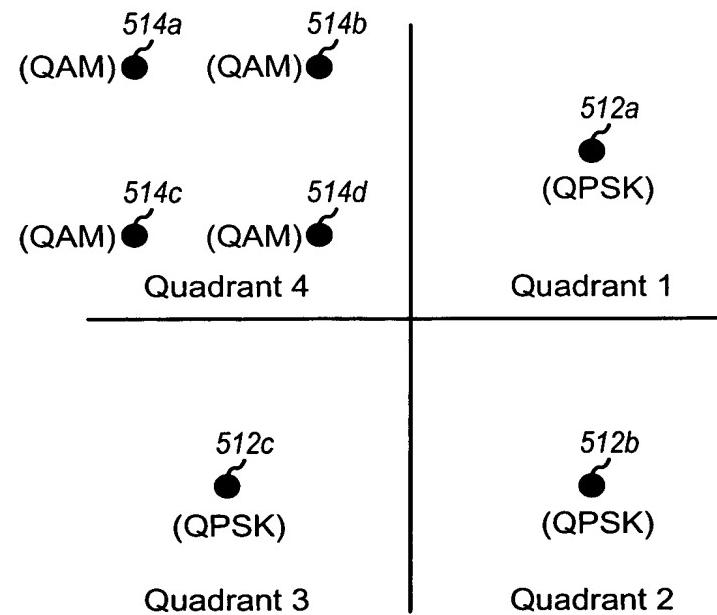


FIG. 4B

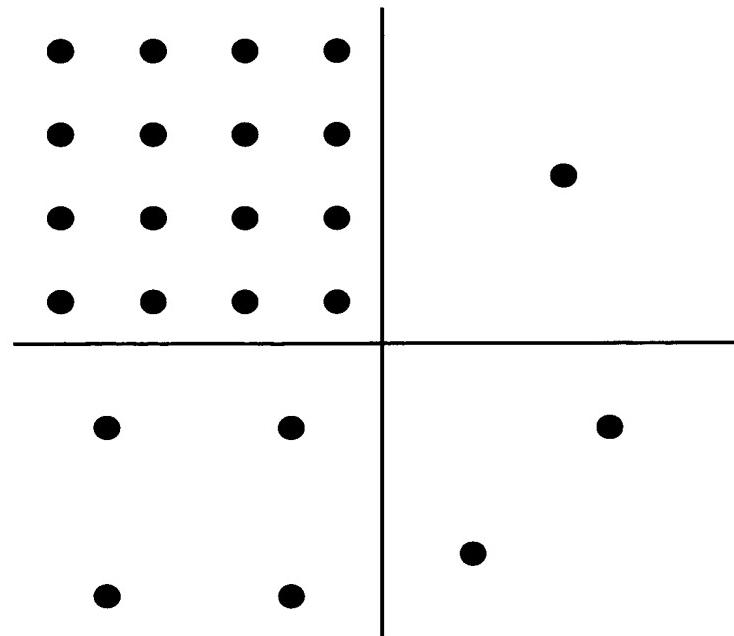
**Sheet 5/7**

+

Constellation Diagram

**FIG. 5A**

Constellation Diagram

**FIG. 5B**

+



Sheet 6/7

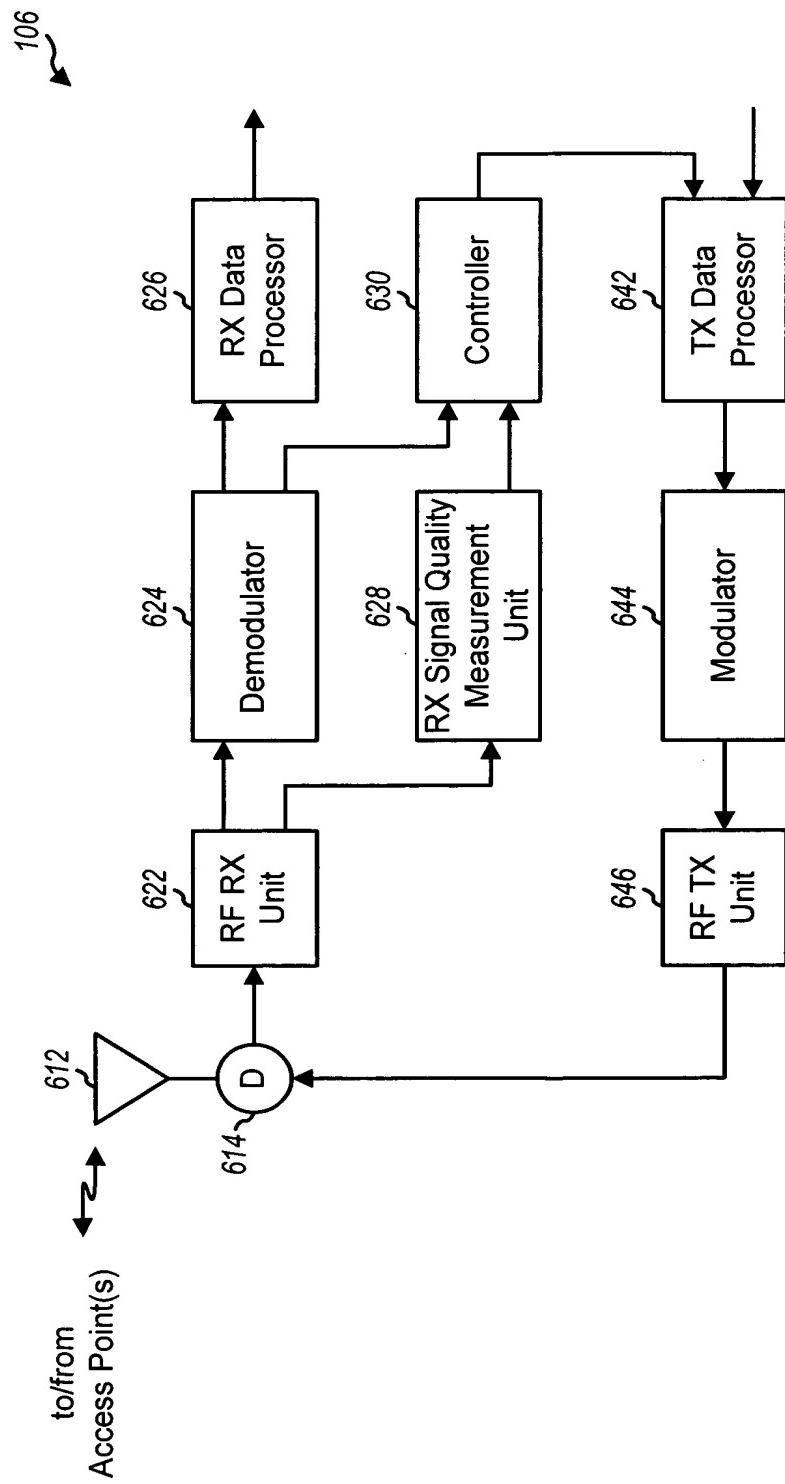


FIG. 6A



Sheet 7/7

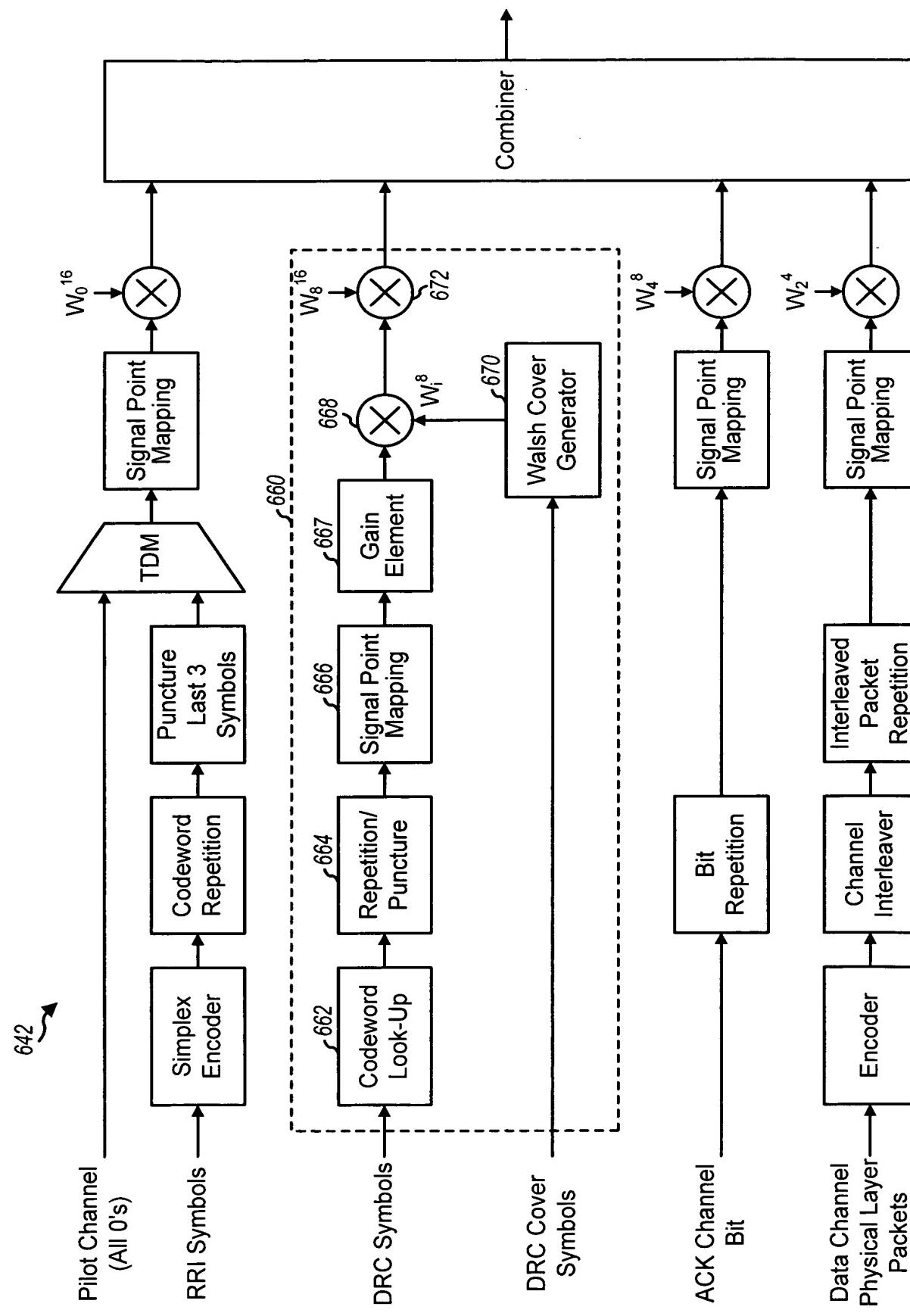


FIG. 6B